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TITLE : ORAL CAVITY COMPOSITION

ABSTRACT : PURPOSE: An oral cavity composition having improved suppressing effect on bacterial plaque apposition and preventing effect on decayed tooth, obtained by blending an oral cavity composition with a polysaccharide comprising galactosamine as a main constituent component and/or a salt thereof.

CONSTITUTION: An oral cavity composition such as dentifrice, mouthwash, troche, chewing gum, refreshing agent in the mouth, etc., is blended with 0.001~5wt% based on the total amount of the composition of a polysaccharide comprising galactosamine obtained from culture mixture of a fungus belonging to the genus Paecilomyces and/or a salt thereof as a main constituent component to give an oral cavity composition useful for suppressing bacterial plaque apposition and preventing decayed tooth (dental caries), having improved inhibitory action on activity of Streptococcus mutans and suppressing effect on bacterial plaque.

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